

CLAIM AMENDMENTS

1 1. (Currently amended) A method comprising:

2 setting up a first part of a multi-media call utilizing packet-switched resources on
3 a communication network;

4 setting up a second part of the multi-media call utilizing circuit-switched
5 resources on the communication network;

6 wherein call control for the multi-media call is handled by a single point of control,
7 and wherein said single point of control reallocates packet-switched resources and
8 circuit-switched resources for the multi-media call, and wherein said single point of
9 control waits for circuit-switched resources to become available while resources are
10 changed to packet-switched resources, and said single point of control allocates packet-
11 switched resources and circuit-switched resources independently for different parts of
12 the multi-media call.

1 2. (Original) The method of claim 1, further comprising the step of
2 automatically assigning a part of the multi-media call to at least one of a packet-
3 switched resource and a circuit-switched resource based on at least one of bandwidth,
4 quality of service request, and real-time requirement for the part of the multi-media call.

1 3. (Original) The method of claim 1, further comprising the step of setting
2 up a third part of the multi-media call without affecting the resources allocated to the first
3 part of a multi-media call and the second part of the multi-media call.

1 4. (Canceled)

1 5. (Original) A computer-readable signal-bearing medium comprising
2 computer readable program code that performs the steps of claim 1.

1 6. (Currently amended) A method comprising the steps of:
2 receiving a request from a user for a call comprised of one or more resources;
3 allocating the one or more resources among packet-switched resources and
4 circuit-switched resources associated with a communication network to set up the call;
5 wherein call control for the call is handled by a single point of control, and
6 wherein said single point of control reallocates the one or more resources for the call,
7 and wherein said single point of control waits for circuit-switched resources to become
8 available while resources are changed to packet-switched resources, and said single
9 point of control allocates the one or more resources independently for different parts of
10 the call.

1 7. (Original) The method of claim 6, further comprising the step of
2 receiving a request for an additional resource for the call.

1 8. (Original) The method of claim 6, further comprising the steps of:
2 determining whether resources as requested by the user are available for the
3 call;
4 when resources as requested by the user are not available for the call, offering to
5 the user resources different than the resources requested by the user.

1 9. (Original) The method of claim 8, wherein the resources requested by
2 the user are circuit-switched resources and the resources offered to the user are
3 packet-switched resources.

1 10. (Original) The method of claim 8, wherein the resources requested by the
2 user are packet-switched resources and the resources offered to the user are circuit-
3 switched resources.

1 11. (Original) The method of claim 8, wherein the resources are offered to the
2 user by at least one of quality of service, bandwidth, and real-time vs. non-real time.

1 12. (Original) The method of claim 6, wherein the call is a multi-media call.

1 13. (Original) A computer-readable signal-bearing medium comprising
2 computer readable program code that performs the steps of claim 6.

1 14. (Currently amended) A method comprising the steps of:
2 initiating a call with a first party over a communication network;
3 requesting at least one resource for the call according to at least one call
4 characteristic, wherein the at least one resource is at least one of a plurality of circuit-
5 switched resources and packet-switched resources, and wherein call control for the call
6 is handled by a single point of control, and wherein said single point of control
7 reallocates the at least one resource for the call, and wherein said single point of control
8 waits for circuit-switched resources to become available while resources are changed to
9 packet-switched resources, and said single point of control allocates the at least one
10 resource independently for different parts of the call.

1 15. (Original) The method of claim 14, further comprising the step of
2 requesting resources in the call to add a second party to the call.

1 16. (Original) The method of claim 14, wherein the call comprises any
2 combination of voice, video, and data.

1 17. (Original) The method of claim 14, further comprising the step of
2 selecting at least one characteristic by which the at least one resource is requested.

1 18. (Original) The method of claim 17, wherein the at least one characteristic
2 comprises at least one of bandwidth, quality of service, and real-time transmission
3 needs.

1 19. (Original) A computer-readable signal-bearing medium comprising
2 computer readable program code that performs the steps of claim 14.

1 20. (New) The method of claim 1, wherein said single point of control blocks
2 new calls while resources are changed from circuit-switched resources to packet-
3 switched resources.

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